

产品名称: Phospho-RSK1 p90 (Ser380) Rabbit Monoclonal Antibody
产品货号: AMRe87666



产品概述 (Summary)

产品名称 (Production Name)	Phospho-RSK1 p90 (Ser380) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Phospho-RSK1 p90
别名 (Alternative Names)	RSK; HU-1; RSK1; p90Rsk; MAPKAPK1; MAPKAPK1A
基因 ID (Gene ID)	6195
蛋白 ID (SwissProt ID)	Q15418.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000, ICC/IF 1:20-1:50, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:83 kDa; Observed MW:90 kDa

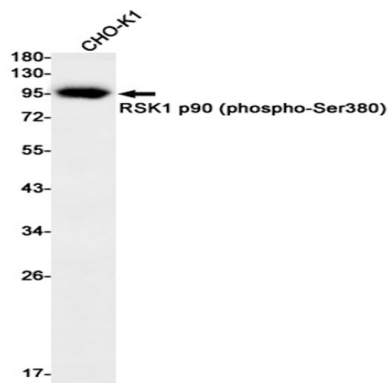
产品名称: Phospho-RSK1 p90 (Ser380) Rabbit Monoclonal Antibody
产品货号: AMRe87666

研究背景 (Background)

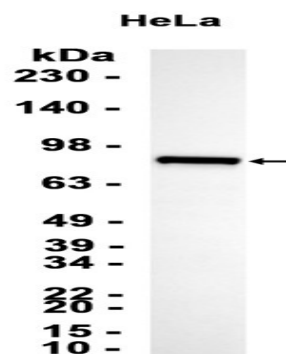
This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of RSK1 p90 (phospho-Ser380) in CHO-K1 cell lysates using RSK1 p90 (phospho-Ser380) antibody(1:1000 diluted).



Western blot analysis of extracts from HeLa cells using AMRe87666 at 1:2000.

注意事项 (Note)

For research use only .